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Examiner: LEO, LEONARD R.

Art Unit: 3753

FROM:

K. Scott O'Brian

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TOTAL NUMBER OF PAGES, INCLUDING THIS COVER LETTER:

10

#### MESSAGE:

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Transmittal Form Certificate of Fax Transmittal Prellminary Amendment (7 pages)

Attorney Docket No.: 21723-0002 Application No.: 10/643,689

Filed: 10/643,689

FAX NUMBER: (717) 237-5300

PARALEGAL RESPONSIBLE:

Kimberly A. Newell

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TRANSMITTAL FORM  ' (to be used for all correspondence after inklet filing)			Application Number	10/643,689	
			Filing Date	August 19, 2003	
			First Named Inventor	WAND et al.	
			Art Unit	3753	
			Examiner Name	LEO, LEONARD R.	
Total Number of Pages in This Submission 10			Attorney Docket Number	21723-0002	
		ENCLO	SURES (check all that apply)		
Fee Transmittal Form  Fee Attached  Amendment / Reply		☐ Drawing(s)		After Allowance Communication to Group	
Fee Attached	i	Licensii	ng-related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		Proprietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
Extension of Time Request		Terminal Disdalmer		Other Enclosure(s) (please identify below):	
Express Abandonment Request		Request for Refund		Certificate of Fax Transmittel	
Information Disclosure Statement		CD, Nu	mber of CD(s)		
Certified Copy of Priority Document(s)		Remark	KS		
Response to Miss					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm	McNees Wallace & Nurick LLC				
individuat name	K. Scott O'Brian, Attorney Reg. No. 42,946				
Signature 16 Scott Osbur					
Date January 17, 2005					
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Signature	1237.10				
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Attorney Docket No. 21723-0002
Application Serial No. 10/643,689

JAN 17 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: WAND et al.

Application Serial No. 10/643,689

Group Art Unit: 3753

Filed: August 18, 2003

Examiner: Leonard R. Leo

For: PLATE HEAT EXCHANGER WITH ENHANCED SURFACE FEATURES

## <u>AMENDMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the Application as follows.

### INTRODUCTORY COMMENTS

This Preliminary Amendment is being filed under 37 C.F.R. § 1.115 of this Response.

The Amendments to the Specification section begins on page 2 of this Response.

The Amendments to the Claims section begins on page 3 of this Response and any amendments to the claims are reflected in the listing of the claims included therein.

The Remarks/Arguments section begins on page 7 of this Response.

**2**1010/010

JAN 17 2005

PTO/S8/97 (08-03) Approved for use through 97/31/2006, OMB 0651-2031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Attorney Docket No.: 21723-0002

Application No.: 10/643,689 Filed: August 19, 2003

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